

METHOD, SYSTEM, AND STORAGE MEDIUM FOR INTEGRATING REWORK
OPERATIONS INTO AN ADVANCED PLANNING PROCESS

ABSTRACT OF THE DISCLOSURE

5 An exemplary embodiment of the invention relates to a
method, system, and storage medium for integrating rework
operations into an advanced planning process. The method
comprises: providing at least one rework Bill of Materials
flow for use in conjunction with other Bills of Materials
flow in a production planning process; forecasting rework
10 parametric information associated with the rework Bill of
Materials flow; and generating an integrated manufacturing
plan utilizing the rework parametric information and the
rework Bill of Materials flow. The rework parametric
information includes at least one of: yields; cycle times;
15 capacities; and rework materials. Other embodiments of the
invention include a system, and a storage medium.